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PTO/SB/05 (4/98)
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Attorney Docket No. MI22-1572 UTILITY First Inventor or Application Identifier Salman Akram PATENT APPLICATION

Methods of Forming Board-On-Chip Packages

TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application O					
1. X *Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. Drawing(s) (35 U.S.C. 113) [Total Sheets]] 4. Oath or Declaration [Total Pages]] 4. Oath or Declaration [Total Pages]] 5. Copy from a prior application (37 C.F.R. § 1.63(for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	13. Statement(s) Statement filed in prior application Status still proper and desired Certified Copy of Priority Document(s) (if foreign priority is claimed) Other: Check Supply the requisite information below and in a preliminary amendment:					
reference. The incorporation can only be relied upon when a portion 17, CORRESPOND						
Customer Number or Bar Code Labe I						
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Country Telephone	Fax					
Name (Print/Type) David G. Latwesen, Ph.D.	Registration No (Attorney/Agent) 38,533					
Signature	Date 1/9/01					

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997.
Entity payments must be supported by a small entity statement

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

Signature

6000

CD

(\$) <u>1104</u>

Complete if Known					
Application Number	PRIORITY: 09/389,844				
Filing Date	PRIORITY: September 2, 1999				
First Named Inventor	Salman Akram				
Examiner Name	PRIORITY: F. Abraham				
Group / Art Unit	PRIORITY: 2826				
Attorney Docket No.	MI22-1572				

METHOD OF PAYMENT (check one)				FEI	E CALCULATION (continued)	
1. X The Commissioner is hereby authorized to charge indicated tees and credit any over payments to:	Large Fee	Entity Fee	Small Fee	FEES Entity Fee	S Fee Description	Fee Paid
Deposit Account 23-0925	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late filing fee or oath	0.00
Number Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	0.00
Name Wells, St. John et al.	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 C.F.R §§ 1.16 and 1.17 Charge the Issue Fee Set in 37 C.F.R. §1 18 at the Mailing of the Notice of Allowance		2,520	147	2,520	For filing a request for reexamination	0.00
		920*	112	920*	Requesting publication of SIR prior to	
2. X Payment Enclosed: X Check Order Other		1,840*	113	1,840*	Examiner action Requesting publication of SIR after	0.00
		·			Examiner action Extension for reply within first month	0.00
FEE CALCULATION	115 116	110 400	215 216	55 200	Extension for reply within second month	0.00
1. BASIC FILING FEE	117	950	217	475	Extension for reply within third month	0.00
Large Entity Small Entity	118	1,510	218	755	Extension for reply within fourth month	0.00
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	2,060	228	1,030	Extension for reply within fifth month	0.00
101 790 201 395 Utility filing fee 710	119	310	219	155	Notice of Appeal	0.00
106 330 206 165 Design filing fee	120	310	220	155	Filing a brief in support of an appeal	0.00
107 540 207 270 Plant filing fee	121	270	221	135	Request for oral hearing	0.00
108 790 208 395 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	0.00
114 150 214 75 Provisional filing fee		110	240	55	Petition to revive - unavoidable	0.00
SUBTOTAL (1) (\$\(\sigma\) 710	141 142	1,320	241	660	Petition to revive - unintentional	0.00
2. EXTRA CLAIM FEES Extra Claims		1,320	242	660	Utility issue fee (or reissue)	0.00
		450	243	225	Design issue fee	0.00
		670	244	335	Plant issue fee	0.00
		130 50	122 123	130 50	Petitions to the Commissioner	0.00
Multiple Dependent = = = = = = = = = = = = = = = = = = =	123	240	123	240	Petitions related to provisional applications Submission of Information Disclosure Stmt	0.00
Large Entity Small Entity	126					0.00
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	0.00
103 22 203 11 Claims in excess of 20	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	0.00
102 82 202 41 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	790	249	395	For each additional invention to be	0.00
109 82 209 41 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over onginal patent Other f		fee (spe	ecify) _			0.00
110 22 210 11 ** Reissue claims in excess of 20 and over original patent	Other	Other fee (specify) 0.00				0.00
SUBTOTAL (2) (\$) 394	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				.00	
SUBMITTED BY					Complete (if appli	cable)
1 11 11 11 11 11 11 11 11 11 11 11 11 1					Reg. Number	,533
Printed Name David G. Latwesen, Ph.D.]]]]]]]]]]	ررر

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